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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Anna Sylvan	
Application No.:	10/085,774	
Filing Date:	February 27, 2002	Examiner:
Title:	METHOD FOR DETERMINING ALLELE FREQUENCIES	Group Art Unit:

DECLARATION UNDER 37 CFR § 1.132

I, ANNA SYLVAN, hereby declare as follows:

1. I am the sole inventor of the invention disclosed and claimed in U.S. Patent Application Serial No. 10/085,774 filed February 27, 2002, which claims priority under 35 U.S.C. § 119(e) from U.S. Patent Application Serial No. 60/271,703 filed February 27, 2001.
2. At the time the invention was made, I was employed by Pyrosequencing AB, the assignee of the above-identified application. I continue to be employed by Pyrosequencing AB.
3. The subject matter in the poster entitled "Reliable SNP assessment and allele frequency determination by Pyrosequencing" presented 9 April 2000 at the Human Genome Project Meeting in Vancouver was derived from me and was not invented by any of the co-authors named in the poster. The co-authors named on the poster, Anna Bellman, Anne Lundén, Victoria Gustafsson, Anders Andrén, Toomas Allmere and Anders Alderborn, did not contribute to the invention disclosed and claimed in the 10/085,774 application.
4. I reported my discovery of the subject matter of the invention to the senior management of my employer, Pyrosequencing AB. The senior management of Pyrosequencing AB instructed Anna Bellman, also a Pyrosequencing AB employee, to replicate my experiments. Anna Bellman replicated my experiments under my direction via the management of

Pyrosequencing AB, and the results obtained by her are presented in the poster. Anna Bellman did not contribute to the subject matter of the invention.

5. The contributions of the remaining co-authors of the poster were limited to technical assistance in relation to experiments described in the cited poster. These remaining co-authors did not contribute to the claimed invention, and their activities were conducted under my direction via the management of Pyrosequencing AB.

6. I further declare that all statements made herein of my own knowledge are true and that all statements made on information or belief are believed to be true, and further that these statements are made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing thereon.

13 Jan 2004
Date



Anna Sylvan